Structive for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office DO/ED/90/2006 in the States Designated Do/ED/90/2006 in the States Designated Do/ED/90/2006 in the States Designated Do/ED/90/2006 in the States Do/ED/90/2006

| Approved for use dirough 3/3 1/2007. Of | MB 0051-0021 | | |
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| U. S. PATENT AND TRADEMARK OFFICE | | ATTORNEY'S DOCKET NUMBER | |
| U.S. DEPARTMENT OF COMMERCE | | 21382YP | |
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) | |
| INTERNATIONAL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | |
| PCT/US04/20209 | 24 June 2004 | 26 June 2003 | |
| TITLE OF INVENTION | | | |
| BENZODIAZEPINE CGRP RECEPTOR ANTAGONISTS | | | |
| APPLICANT(S) FOR DO/EO/US Christopher S. Burgey, Craig A. Stump, Theresa M. Williams | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and | | | |
| other information: | | | |
| 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | |
| 2 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | |
| 3. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below. | | | |
| 4. X The US has been elected (PCT Article 31). | | | |
| 5. X A copy of the International Application as filed [35 U.S.C. 371(c)(2)] | | | |
| a. is attached hereto (required only if not communicated by the International Bureau). | | | |
| b. has been communicated by the International Bureau. | | | |
| c. X is not required, as the application was filed in the United States Receiving Office (RO/US). | | | |
| 6. An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. | | | |
| a. | | | |
| 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]. | | | |
| a. are attached hereto (required only if not communicated by the International Bureau). | | | |
| b. have been communicated by the International Bureau. | | | |
| c. have not been made; however, the time limit for making such amendments has NOT expired. | | | |
| d. have not been made and will not be made. | | | |
| 8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. | | | |
| 9. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. | | | |
| 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. Items 11 to 20 below concern other document(s) or information included: | | | |
| 11. An Information Disclosure S | tatement under 37 CFR 1.97 and 1.98. | | |
| 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | |
| 13. X A preliminary amendment. | | | |
| 14. An Application Data Sheet under 37 CFR 1.76. | | | |
| 15. A substitute specification. | | | |
| 16. A power of attorney and/or change of address letter. | | | |
| 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. | | | |
| 18. A second copy of the published International Application under 35 U.S.C.154(d)(4). | | | |
| 19. A second copy of the English language translation of the international application under 35 U.S.C.154(d)(4). | | | |
| 20. Other items or information: | | | |
| | | | |

. Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US)Concerning a Submission Under 35 U.S.C. 371" Approved for use through 3/31/2007 OMB 0651-0021 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 1PCT/FTO 22 DEC 2005 PCT/US04/20209 CALCULATIONS PTO USE ONLY Basic national fee \$300 \$300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 All other situations......\$200 \$0.00 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 Search fee [37 CFR 1.445(a)(2)] has been paid on the international application to the USPTO as an \$0.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB TOTAL OF 21, 22 and 23= \$300.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra Sheets RATE thereof (round up to a whole number) 80 - 100 =0 /50 Х \$250.00 \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 CFR 1.492(e)] NUMBER FILED CLAIMS NUMBER EXTRA **RATE Total Claims** 57 -20 =37 X \$1,850.00 \$50.00 Independent Claims X - 3 = 0 \$200.00 \$0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00 TOTAL OF ABOVE CALCULATIONS (SUBTOTAL) \$2,150.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)]. TOTAL NATIONAL FEE \$2,150.00 Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).\$40.00 per property. TOTAL FEES ENCLOSED \$2,150.00 Amount to be refunded: Amount to be charged: A check in the amount of \$ __ to cover the above fees is enclosed. Please charge my Deposit Account No. 13-2755 in the amount of \$2,150.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 000210 MERCK & CO., INC. Patent Department, RY60-30 P.O. Box 2000 126 East Lincoln Avenue Rahway, New Jersey 07065-0970 David A. Rubin NAME DATE: _ 12-22-05 40,314

PHONE #: (732) 594-2675

REGISTRATION NUMBER

Page 1A of TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

IAP17 Rec'd PCT/PTO 22 DEC 2005

| Attorney Docket No.: | 21382YP | |
|----------------------------|--|--|
| International Appln No.: | PCT/US04/20209 | |
| International Filing Date: | 24 June 2004 | |
| Priority Date: | 26 June 2003 | |
| Title: | BENZODIAZEPINE CGRP RECEPTOR ANTAGONISTS | |
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| Inventors: | Christopher S. Burgey Craig A. Stump Theresa M. Williams | |

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT 12/22/2005

EXPRESS MAIL NO. EV 660604827 US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450.

MAILED BY SOLI SCHOOLS DATE 12/22/2005